

**I CLAIM:**

1. A windshield wiper blade sharpener device comprising:  
a block including a groove formed therein for receiving a wiper  
blade, and an abrasive coated surface provided in said groove of  
5 said block for engaging with and for sharpening the wiper blade.

2. The windshield wiper blade sharpener device as claimed in  
claim 1, wherein said groove of said block includes a V-shape  
having two abrasive coated surfaces provided therein.

3. The windshield wiper blade sharpener device as claimed in  
10 claim 1, wherein said block includes at least one passage formed in  
said abrasive coated surface of said block and communicating with  
said groove thereof.

4. The windshield wiper blade sharpener device as claimed in  
claim 1, wherein said block includes at least one orifice formed  
15 therein and communicating with said groove thereof.

5. The windshield wiper blade sharpener device as claimed in  
claim 4 further comprising a casing attached to said block and  
including a chamber formed therein.

6. The windshield wiper blade sharpener device as claimed in  
20 claim 5, wherein said casing includes a fluid received in said  
chamber thereof for supplying to said groove of said block via said  
at least one orifice of said block.

7. The windshield wiper blade sharpener device as claimed in  
claim 4 further comprising a cover attached to said block, to shield  
25 said groove of said block.

8. The windshield wiper blade sharpener device as claimed in  
claim 7, wherein said cover includes at least one stud extended

therefrom, and engaged onto said at least one orifice of said block,  
to block and to shield said at least one orifice of said block.

9. The windshield wiper blade sharpener device as claimed in  
claim 1, wherein said block is made of silicon carbide materials.

5        10. The windshield wiper blade sharpener device as claimed in  
claim 1, wherein said block includes a paper sheet engaged in said  
groove thereof and having said abrasive coated surface provided on  
said paper sheet.

10       11. The windshield wiper blade sharpener device as claimed in  
claim 10, wherein said block further includes a board engaged in  
said groove thereof and having said paper sheet attached onto said  
board.

15       12. The windshield wiper blade sharpener device as claimed in  
claim 11, wherein said block includes a pair of flanges extended  
therefrom to engage with said board and to retain said board in said  
groove of said block.

20       13. The windshield wiper blade sharpener device as claimed in  
claim 1, wherein said block includes at least one second groove  
formed therein, and an abrasive coated surface provided in said at  
least one second groove of said block.

14. The windshield wiper blade sharpener device as claimed in  
claim 1, wherein said block includes an outer surface having an  
abrasive coated surface provided thereon.